

JC06 Rec'd PCT/PTO 26 AUG 2005 ATTORNEY'S DOCKET NUMBER Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE VB60033 (REV 5-93) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2004/002007 **26 February 2004 28 February 2003** TITLE OF INVENTION VACCINES DERIVED FROM EPITHELIAL CELL MUCIN MUC-1 APPLICANT(S) FOR DO/EO/US Paul A. HAMBLIN, Maria de los Angeles ROCHA DEL CURA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [x] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). [X] The US has been elected (Article 31). 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [x] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. 8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)). [X] An oath or combined declaration with power of attorney of the inventor(s) (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35) U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. [x] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.

13. [X] A FIRST preliminary amendment.

(Add claim to priority via Preliminary Amendment for US originating cases only)

- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [] A substitute specification.
- 16. [] Power of attorney.
- 17. [x] An Abstract on a separate sheet of paper.
- 18. [x] Copy of Form PCT/ISA/210.
- 19. [] Other items or information.





Unknowa U	1547207	50) INTERNATIONA PCT/EP200	L APPLICATION NO. 14/002007	ATTORNEYS DOCK VB60033	ET NO.
20. [X] The f	ollowing fees are submit	ted:		CALCULATION	PTO USE ONLY
Basi	c National Fee (37 C.F.	R. 1.492(a)(1)-(5)):			
■ Basic	Filing Fee		\$300.00	\$300.00	
	ination Fee				
*If Internation	onal Preliminary Examination	on Report prepared by	USPTO and all claims		
	satisfy provisions of PCTArtlice33(1)-(4)\$0.00				
			\$200.00	\$200.00	
■ Searc				1	
	(37 CFR 1.445(a)(2) has be	•			
USPTO as an International Searching Authority\$100.00				\$400.00	
		=	ce\$400.00		
*All other si	tuations				1000
			E CALCULATIONS =	\$900.00	
_	30.00 for furnishing the earliest claimed priority			\$ 0.00	
Claims		Number Extra	Rate		İ
Total claims	20-20 =	0	0 x \$50.00	\$ 0.00	
Independent	1-3 =	0	0 x \$200.00	\$ 0.00	
claims	1 10 2				
	lent claims (if applicable)	+ \$360.00	\$ 0.00	
	lent claims (if applicable	<u>i </u>	+ \$360.00 /E CALCULATIONS =	\$ 0.00 \$900.00	
Multiple depend	Application size fee - for	TOTAL OF ABOV	/E CALCULATIONS =		
Multiple depend		TOTAL OF ABOV	/E CALCULATIONS =	\$900.00 \$ 0.00	
Multiple depend National Stage A sheets. No. of	Application size fee - for 50 addt'l sheets 1 x \$250	TOTAL OF ABOV each additional 50 sl 0.00 =	YE CALCULATIONS = heets that exceed 100 SUBTOTAL =	\$900.00	
Multiple dependence National Stage A sheets. No. of S	Application size fee - for	TOTAL OF ABOV each additional 50 sl 0.00 =	recalculations = heets that exceed 100 SUBTOTAL = on later than	\$900.00 \$ 0.00	
National Stage Asheets. No. of S	Application size fee - for 50 addt'l sheets 1 x \$250 of \$130.00 for furnishing	TOTAL OF ABOV each additional 50 sl 0.00 = the English translationimed priority date (3)	recalculations = heets that exceed 100 SUBTOTAL = on later than	\$900.00 \$ 0.00	
Multiple dependence National Stage A sheets. No. of S	Application size fee - for 50 addt'l sheets 1 x \$250 of \$130.00 for furnishing	TOTAL OF ABOV each additional 50 sl 0.00 = the English translationimed priority date (3)	recalculations = heets that exceed 100 SUBTOTAL = on later than 7 CFR 1.492(f)) +	\$900.00 \$ 0.00 \$900.00	\$
National Stage Asheets. No. of S	Application size fee - for 50 addt'l sheets 1 x \$250 of \$130.00 for furnishing	TOTAL OF ABOV each additional 50 sl 0.00 = the English translationimed priority date (3)	recalculations = heets that exceed 100 SUBTOTAL = on later than 7 CFR 1.492(f)) +	\$900.00 \$ 0.00 \$900.00 \$900.00	\$

a. A check in the amount of \$ to cover the above fees is

- b. \boxtimes Please charge my Deposit Account No. 19-2570 in the amount of \$900.00 to cover the above fees.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

GLAXOSMITHKLINE

Corporate Intellectual Property - UW2220

P.O. Box 1539

King of Prussia, PA 19406-0939

Phone (610) 270-7568

Facsimile (610) 270-5090

SIGNATURE

Andrea V. Lockenour

NAME

51,962

REGISTRATION NO.

10/547207

DT09 Rec'd PCT/PTO 2'6 AUG 2005

PATENT

ATTORNEY'S DOCKET NUMBER VB60033

TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO.

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

PCT/EP2004/002007

26 February 2004

28 February 2003

TITLE OF INVENTION

VACCINES DERIVED FROM EPITHELIAL CELL MUCIN MUC-1

APPLICANT(S) FOR DO/US

Paul A. HAMBLIN, Maria de los Angeles ROCHA DEL CURA

Commissioner for Patents

Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450 ATTENTION: DO/US

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date <u>August 26, 2005</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV376969623 US</u> addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

20462

CUSTOMER NUMBER